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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/16/2007

John P. Sinnott Langdale & Vallotton, LLP 1007 North Patterson Street Valdosta, GA 31601

**EXAMINER** PRINCE, FRED G

ART UNIT

PAPER NUMBER

1724

DATE MAILED: 08/16/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,001	01/31/2004	Ju Young Kim	KIM-001USP	2000

TITLE OF INVENTION: LIGNOCELLULOSE-BASED ANION-ADSORBING MEDIUM (LAM) AND PROCESS FOR MAKING AND USING SAME

FOR THE SELECTIVE REMOVAL OF PHOSPHATE AND ARSENIC ANIONIC CONTAMINANTS FROM AQUEOUS SOLUTIONS.

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	11/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

**Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed ot	for transmitting the ISSIng the Patent, advance of herwise in Block 1, by (	UE FEE and PUBLICATION OF A SPECIFYING A NEW CO.	ATION FEE (if requot maintenance fees verespondence address	ired). E vill be i ; and/or	Blocks 1 through 5 s mailed to the current (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
		lock 1 for any change of address)	I p	ee(s) Transmittal. Th	is certif il paper	icate cannot be used f , such as an assignme	or domestic mailings of the or any other accompanying nt or formal drawing, must
John P. Sinnott Langdale & Val 1007 North Patte	t lotton, LLP erson Street	5/2007	I S	Cer hereby certify that the states Postal Service v	tificate is Fee(s vith suf	of Mailing or Trans	g deposited with the United st class mail in an envelope above, or being facsimile
Valdosta, GA 31	1601						(Depositor's name)
							(Signature)
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	ondence address (or Cha B/122) attached.	ange of Correspondence	(1) the names of up or agents OR, altern	to 3 registered pater atively,	it attorn	•	
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NC	data will appear on the	e patent. If an assign an assignment.	ee is id	lentified below, the d	ocument has been filed for
(A) NAME OF ASSI		•	(B) RESIDENCE: (CI				•
Please check the appropr	iate assignee category or	r categories (will not be p	rinted on the patent):	☐ Individual ☐ Co	orporati	on or other private gro	oup entity Government
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Issue Fee	To small entity discount	istd)	A check is enclose  Payment by credit		. :	-L-1	
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	s SMALL ENTITY state		☐ b. Applicant is no	longer claiming SMA	LL ENT	FITY status. See 37 C	FR 1.27(g)(2).
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Typed or printed nam	е			Registration N	ło		
This collection of inform application. Confiden	ation is required by 37 C	CFR 1.311. The informati 5 U.S.C. 122 and 37 CFR	on is required to obtain	or retain a benefit by t	he publ	ic which is to file (and	by the USPTO to process) g gathering, preparing, and

an application. Confidentially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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John P. Sinnott			PRINCE, FRED G		
	Langdale & Vallotton, LLP			PAPER NUMBER	
1007 North Patters Valdosta, GA 3160			1724 DATE MAILED: 08/16/200	7	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 151 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 151 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.